

Please amend the claims as follows:

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1. (Amended) A recording and reproduction apparatus for recording and reproducing at least one of audio and video signals comprising:

a data recording unit including a data storage unit and for recording at least one of audio and video signals;

a data reproduction unit for reproducing at least one of audio and video signals; and

a separable storage unit for storing data from said data recording unit and outputting stored data through said data reproduction unit;

wherein said data reproduction unit includes,

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a keyed input unit for selecting a mode according to the function of a keyed input;

a controller for encoding and decoding an input signal according to the output of said keyed input unit; and

a data display for displaying data searched according to the output of said controller.

2. (Amended) A recording and reproduction apparatus according to claim 1, wherein said data recording unit comprises:

a data selector for selecting a mode and data according to the control of said controller;

a system control for generating clock and control signals according to output of said data selector;

a data compressor for converting an input analog signal to a digital signal and compressing the resulting digital signal according to the control of said system control;

a data storage unit control for generating data storage unit control signals and addresses according to the control of said system control;

said data storage unit storing compressed data output by said data compressor according to the control of said data storage unit control; and

an interface unit for performing data input/output operations between said data storage unit and separable storage unit according to the control of said system control.

3. (Amended) A recording and reproduction apparatus according to claim 1, wherein said data reproduction unit additionally comprises:

a video signal Digital/Analog converter for Digital/Analog converting video data output from said controller; and

a display for displaying video data output from said video signal Digital/Analog converter.

5. (Amended) A recording and reproduction apparatus for recording and reproducing at least one of audio and video signals comprising:

a data recording unit including a data storage unit and for recording at least one of audio and video signals;

a data reproduction unit for reproducing at least one of audio and video signals; and

a separable storage unit for storing data from said data recording unit and outputting stored data through said data reproduction unit;

wherein said separable storage unit includes,

a memory array for storing data;

an address generator for generating addresses for specifying regions of said memory array;

a data interface unit for performing input/output operations on data stored in said memory array; and

a control unit for controlling said address generator and data interface unit.

6. A recording and reproduction method for recording and reproducing at least one of audio and video signals comprising the steps of:

reading a key signal when the key signal is input;

processing data when the input key signal is a record signal and storing the result in a separable storage unit;

reproducing and outputting data stored in said separable storage unit when the input key signal is a reproduction signal; and

reading and displaying a content table of data stored in the separable storage unit when the input key signal is a search signal;

wherein said processing step includes the steps of,
Analog/Digital converting input data; and
encoding said Analog/Digital converted data.

10. (Amended) A recording and reproduction method according to claim 6, wherein said data reproducing step comprises the steps of:

accessing said stored data in a separable storage unit;

decoding said accessed data;

Digital/Analog converting said decoded data; and

outputting said Digital/Analog converted data.

25. A reproducing apparatus for reproducing at least one of audio data and video data, comprising:

a key input unit for receiving user input designating one of a plurality of operation modes;

a data display for displaying information relating to at least one of said operation modes;

a separable storage unit for storing compressed data downloaded from a data storage unit, said separable storage unit being a storage unit other than a medium or a tape medium, and said compressed data being at least one of audio data and video data;

a processing system accessing and decompressing compressed data stored in said separable storage unit based on said user input; and

an output unit outputting said decompressed data.

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41. A method for reproducing at least one of audio data and video data, comprising:

receiving user input designating one of a plurality of operation modes;

displaying information relating to at least one of said operation modes;

first accessing compressed data downloaded from a data storage unit and stored in a separable storage unit, said separable storage unit being a storage unit other than a disk medium or a tape medium, and said compressed data being at least one of audio data and video data; and

decompressing said accessed compressed data.

44. The method of claim 41, wherein

said second accessing step accesses content information from said separable storage unit when said user input is a search request, said content information describing said compressed data stored in said separable storage unit; and

said displaying step displays said accessed content information.

48. (New) A reproducing apparatus for reproducing at least one of audio data and video data according to claims 25, wherein said data storage unit is included in a recording unit.

49. (New) A method for reproducing at least one of audio data and video data according to claim 41, wherein said data storage unit is included in a recording unit.